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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/639,011	08/15/2000	Olof Larsson	AWAPP002 9984		
28436	7590 06/21/2004		EXAMINER		
IP CREATO		KANG, PAUL H			
P. O. BOX 2789 CUPERTINO, CA 95015			ART UNIT	PAPER NUMBER	
,			2141		
			DATE MAILED: 06/21/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/639,011	LARSSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Paul H Kang	2141				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowar	Responsive to communication(s) filed on 29 March 2004. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 1-11,33-35,39 and 40 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-11,33-35,39 and 40 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. S ion is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summal Paper No(s)/Mail 5) Notice of Informal 6) Other:					

DETAILED ACTION

- 1. Examiner Djenane Bayard is no longer the examiner of record in this application.

 Examiner Paul H. Kang is now the examiner of record. Full faith and credit has been given to the search and action of the previous examiner.
- 2. Claims 12-31 and 36-38 have been cancelled. Claims 1-11, 33-35 and 39-40 remain pending.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-11, 33-35, 39 and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mousseau et al., US Pat. No. 6,438,585, in view of Eldridge et al., US Pat. No. 6,430,601.

4. As to claims 1, 6, 33 and 39, Mousseau teaches the invention substantially as claimed. Mousseau teaches a method and system for presentation of documents provided by at least one information service provider (ISP) on at least one presentation unit, comprising:

selecting on the wireless communication device via a communication link a one of the documents provided by the at least one ISP for presentment (Mousseau, col. 8, lines 8-27 and col. 15, line 46 – col. 16, line 60);

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receiving on the wireless communication device via the second communication link a specification from the at least one presentation unit specifying at least a transport route for presentment of a document by the least one presentation unit (Mousseau, col. 8, lines 8-27); and

forwarding the specification received from the presentation unit to the at least one ISP via the first communication link, thereby to initiate delivery via the specified transport route of the selected one of the documents (Mousseau, col. 8, lines 8-27 and col. 12, lines 31-46).

However, Mousseau does not explicitly teach establishing on the wirelsess communication device a first communication link with the at least one ISP and a second communication link with the at least one presentation unit. In the same field of endeavor, Eldridge teaches a mobile device that communicates with an ISP on a first communication link and with a presentation device on a second communication link (see Eldridge, col. 1, line 25 – col. 2, line 63 and col. 3, lines 23-65).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to have incorporated the incorporated the first and second communication links as taught by Eldridge into the communication system of Mousseau for the purpose of enabling connection of IR/RF to the Internet network.

5. As to claims 2-3, 7-8, 11 and 34, Mousseau-Eldridge teach providing the specification for transport route including display, forwarding or via email (Mousseau, col. 8, lines 8-27 and col.

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15, line 46 – col. 16, line 60).

6. AS to claim 4-5, 9-10, 35 and 40, Mousseau-Eldgridge teach establishing a first communication link via wireless telephone and second link via Bluetooth, IrDa, Open Air, Home RF, Hiper Lan or 802.11 (Mousseau, col. 8, lines 8-27 and col. 15, line 46 – col. 16, line 60 and Eldridge, col. 1, line 25 – col. 2, line 63).

Conclusion

Applicant's arguments with respect to claims 1-11, 33-35, 39 and 40 have been considered but are most in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul H Kang whose telephone number is (703) 308-6123. The examiner can normally be reached on 9 hour flex. First Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (703) 305-4003. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul H Kang Primary Examiner

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